

COGNEX
Vision for Industry ®

One Vision Drive
Natick, MA 01760
Tel: (508) 650-3108
Fax: (508) 650-3329

RECEIVED
CENTRAL FAX CENTER

JAN 29 2004

OFFICIAL

CERTIFICATE OF TRANSMISSION

I hereby certify that this correspondence is being transmitted by facsimile to the United States Patent & Trademark Office addressed to: Commissioner for Patents, P O Box 1450, Alexandria, VA 22313-1450 on this date.

Type or printed name	Cheryl Sloane		
Signature	<i>Cheryl Sloane</i>	Date	1/29/04

To: Office of Patent Publication Date: 1/29/04

Company: United States Patent &
Trademark Office
Fax: (703) 872-9306
Subject: Response to Office Action
From: Arthur J. O'Dea

Page 1 of 9

NOTE: The following facsimile transmission contains confidential and privileged information of Cognex Corporation. This information is intended solely for the review and possession by the individual or entity named as the recipient hereof. If you are not the intended recipient or the employee/agent responsible for delivering this message to the intended recipient, you are hereby notified that any disclosure, distribution or copying of the content of this transmission is strictly prohibited. If you have received this transmission in error, please notify the sender immediately at the telephone number listed above.

MESSAGE:

RE: 09/699,614
Method and Apparatus for Locating Objects Using
Universal Alignment Target
Filed: 10/30/2000

Transmitted herewith is a Response to Office Action dated October 30, 2003.

Thank you for your assistance with this matter.

Please do not hesitate to contact me if you have any questions.

Thank you.

Arthur J. O'Dea
Arthur J. O'Dea
Reg. No. 42,952
(508) 650-3108

Docket Number: COO-057

#7/6 E

2-4-04

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED
CENTRAL FAX CENTER

In re application of: Silver Customer Number: 23459
 Serial Number: 09/699,614 Group Art Unit: 2623
 Filed: 10/30/2000 Examiner: Le, Brian Q.
 Title: METHOD AND APPARATUS FOR LOCATING OBJECTS USING
 UNIVERSAL ALIGNMENT TARGET

JAN 29 2004
OFFICIAL

Certificate of Mailing

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service, first class mail, with sufficient postage in an envelope addressed to the: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or facsimile transmitted to the U.S. Patent and Trademark Office on:

Date: 1/29/04By: 
Cheryl Sloane

Hon. Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION

Sir:

In response to the Office Action dated October 30, 2003, Applicant provides the following amendment and remarks:

- Amendments to the Specification begin on page 2 of this paper.
- Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.
- Remarks/Arguments begin on page 5 of this paper.